CTR Employer Survey Report

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate: 27.1%

Drive Alone Rate: 72.9%

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Participation: CTR

Employer ID: E89600

Status: Affected

Survey Type: Online

Response Rate: 77%

Survey Date: 5/23/2017

Street: 9931 Willows Rd

Jurisdiction: City of Redmond

Employer Id: E89600

Employer: DigiPen

Worksite: DigiPen

Employees and Survey Response Information

Reported Total Employees at Worksite: 243

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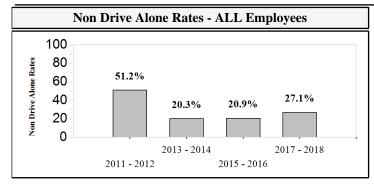
Surveys Distributed: 243

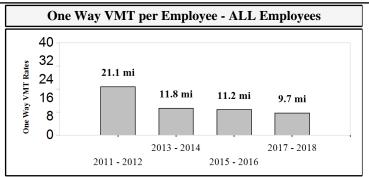
One-Way VMT per employee: 9.7 Surveys Returned: 186

Average One-Way distance home to work: 12.9 Surveys Returned by CTR Affected* Employees: 111

Total Estimated CTR Affected Employees at Worksite: 145

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





Site History and Targets

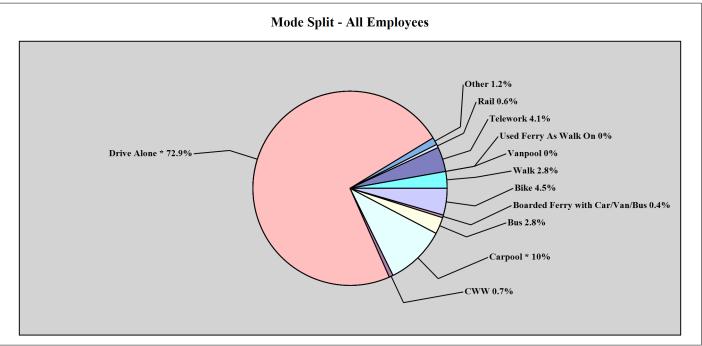
Annual Metric Tons CO2e Pounds CO2e

Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2009 - 2010	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2011 - 2012	23.0%	26.6%	217	247	9.0	11.9	13.4
2011 - 2012	28.2%	27.3%	190	190	6.9	9.2	9.6
2013 - 2014	20.3%	16.9%	346	546	19.8	11.8	12.0
2015 - 2016	20.9%	20.0%	318	439	15.9	11.2	10.8
2017 - 2018	27.1%	26.7%	387	506	18.4	9.7	9.2
Target	29.0%				Target:	9.8	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	4.1				% Change from Baseline:	-18.5%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

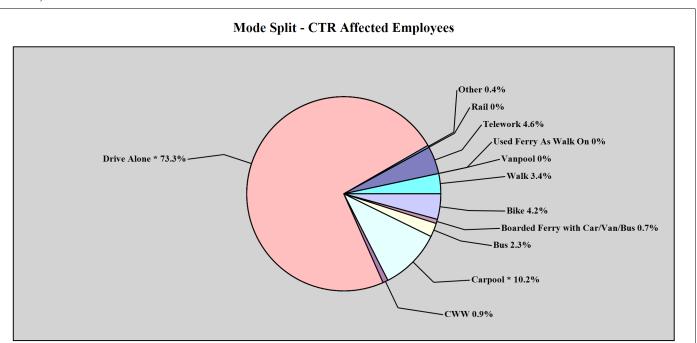


Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	655	72.9%	79.1%	154	82.8%	85.3%
Carpool *	90	10.0%	11.4%	28	15.1%	14.7%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	25	2.8%	1.6%	9	4.8%	2.2%
Rail	5	0.6%	0.0%	2	1.1%	0.0%
Bike	40	4.5%	2.2%	13	7.0%	5.1%
Walk	25	2.8%	2.8%	7	3.8%	2.2%
Telework	37	4.1%	1.6%	19	10.2%	4.4%
CWW	6	0.7%	0.4%	5	2.7%	1.5%
Boarded Ferry with Car/Van/Bus	4	0.4%	0.0%	2	1.1%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	11	1.2%	0.7%	3	1.6%	0.7%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	415	73.3%	80.0%	95	85.6%	86.2%
Carpool *	58	10.2%	10.8%	19	17.1%	13.8%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	13	2.3%	1.6%	4	3.6%	2.1%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	24	4.2%	2.0%	7	6.3%	4.3%
Walk	19	3.4%	3.9%	5	4.5%	3.2%
Telework	26	4.6%	1.2%	12	10.8%	3.2%
CWW	5	0.9%	0.4%	4	3.6%	1.1%
Boarded Ferry with Car/Van/Bus	4	0.7%	0.0%	2	1.8%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	2	0.4%	0.0%	1	0.9%	0.0%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E89600

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	111	60%	186	100%
1 Days	17	9%	75	40%
2 Days	17	9%	58	31%
3 Days	6	3%	41	22%
4 Days	8	4%	35	19%
5 Days	21	11%	27	15%
6 or More Days	6	3%	6	3%

Count by Occupancy of Carpools and Vanpools

Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

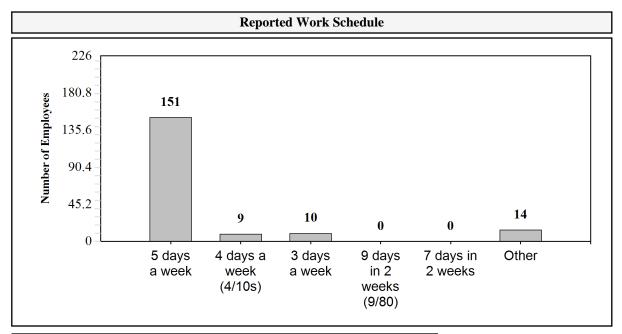
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	90
3	Carpool	0
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

 $[\]ensuremath{^{*}}$ Motorcycle-2 counted with Carpool-2 for this table.



Reported Work Schedule - All Employees

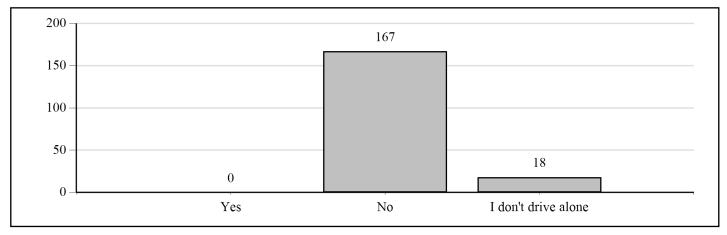
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	151	82.1%
4 days a week (4/10s)	9	4.9%
3 days a week	10	5.4%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	14	7.6%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	3	1.6%
I don't telework	108	58.1%
Occasionally, on an as-needed basis	44	23.7%
1-2 days/month	8	4.3%
1 day/week	13	7.0%
2 days/week	7	3.8%
3 days/week	3	1.6%

Reasons for driving alone to work/not driving alone to work Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Environmental and community benefits	58	16.2%
Personal health or well-being	54	15.1%
To save money	48	13.4%
I have the option of teleworking	42	11.8%
Other	35	9.8%
Driving myself is not an option	30	8.4%
Financial incentives for carpooling, bicycling or walking.	25	7.0%
To save time using the HOV lane	24	6.7%
Free or subsidized bus, train, vanpool pass or fare benefit	20	5.6%
Cost of parking or lack of parking	15	4.2%
Preferred/reserved carpool/vanpool parking is provided	3	0.8%
Emergency ride home is provided	2	0.6%
I receive a financial incentive for giving up my parking space	1	0.3%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	134	29.8%
I like the convenience of having my car	110	24.5%
My commute distance is too short	56	12.5%
Family care or similar obligations	46	10.2%
Other	43	9.6%
Bicycling or walking isn't safe	30	6.7%
My job requires me to use my car for work	18	4.0%
I need more information on alternative modes	10	2.2%
There isn't any secure or covered bicycle parking	2	0.4%

Employer ID: E89600

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cou	nt of Tı	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98052	48	25.81%	155	20	0	0	10	0	23	21	7	3	2	0	0
98034	10	5.38%	31	11	0	0	3	0	1	0	0	0	0	0	0
98033	9	4.84%	35	1	0	0	0	0	6	3	2	0	0	0	0
98072	7	3.76%	25	5	0	0	0	0	0	1	2	0	0	0	0
98074	6	3.23%	29	1	0	0	0	0	0	0	0	0	0	0	0
98012	5	2.69%	26	0	0	0	0	0	0	0	1	0	0	0	0
98021	5	2.69%	18	6	0	0	0	0	0	0	4	0	0	0	0
98028	5	2.69%	24	0	0	0	0	0	0	0	0	0	0	0	0
98007	4	2.15%	15	2	0	0	3	0	0	0	0	0	0	0	0
98056	4	2.15%	20	0	0	0	0	0	0	0	0	0	0	0	2
98272	4	2.15%	18	0	0	0	0	0	6	0	0	0	0	0	0
98077	3	1.61%	2	5	0	0	0	0	0	0	4	0	0	0	0
98102	3	1.61%	8	8	0	0	0	0	0	0	1	0	0	0	0
98103	3	1.61%	8	2	0	0	0	0	2	0	0	0	0	0	0
98118	3	1.61%	6	0	0	0	2	1	1	0	1	1	0	0	0
98004	2	1.08%	5	0	0	0	0	0	0	0	0	0	0	0	0
98005	2	1.08%	5	1	0	0	4	0	0	0	0	0	0	0	0
98006	2	1.08%	6	0	0	0	0	0	0	0	1	0	0	0	0
98008	2	1.08%	10	0	0	0	0	0	0	0	0	0	0	0	0
98011	2	1.08%	7	0	0	0	0	0	0	0	0	0	0	0	0
98014	2	1.08%	5	4	0	0	0	0	0	0	0	0	0	0	0
98019	2	1.08%	10	0	0	0	0	0	0	0	0	0	0	0	0
98023	2	1.08%	10	0	0	0	0	0	0	0	0	0	0	0	0
98040	2	1.08%	2	0	0	0	1	0	0	0	0	0	0	0	7
98042	2	1.08%	8	0	0	0	0	0	0	0	0	0	0	0	0
98053	2	1.08%	10	0	0	0	0	0	0	0	0	0	0	0	0

							Week	ly Cour	nt of Ti	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98101	2	1.08%	6	0	0	0	0	0	0	0	3	1	0	0	0
98105	2	1.08%	3	2	0	0	2	0	0	0	0	0	0	0	0
98112	2	1.08%	7	0	0	0	0	0	0	0	0	0	0	0	0
98115	2	1.08%	9	0	0	0	0	0	0	0	0	0	0	0	0
98136	2	1.08%	0	7	0	0	0	0	0	0	0	0	0	0	0
98168	2	1.08%	10	0	0	0	0	0	0	0	0	0	0	0	0
	1	0.54%	1	0	0	0	0	4	0	0	0	0	0	0	0
10333	1	0.54%	5	0	0	0	0	0	0	0	0	0	0	0	0
92804	1	0.54%	4	0	0	0	0	0	0	0	0	1	0	0	0
98002	1	0.54%	4	0	0	0	0	0	0	0	2	0	0	0	0
98013	1	0.54%	5	0	0	0	0	0	0	0	0	0	0	0	0
98026	1	0.54%	5	0	0	0	0	0	0	0	0	0	0	0	0
98036	1	0.54%	5	0	0	0	0	0	0	0	0	0	0	0	0
98037	1	0.54%	4	0	0	0	0	0	0	0	0	0	0	0	0
98043	1	0.54%	5	0	0	0	0	0	0	0	0	0	0	0	0
98055	1	0.54%	5	0	0	0	0	0	0	0	0	0	0	0	2
98058	1	0.54%	5	0	0	0	0	0	0	0	0	0	0	0	0
98070	1	0.54%	0	0	0	0	0	0	0	0	3	0	2	0	0
98075	1	0.54%	1	4	0	0	0	0	0	0	0	0	0	0	0
98087	1	0.54%	3	0	0	0	0	0	0	0	2	0	0	0	0
98106	1	0.54%	5	0	0	0	0	0	0	0	2	0	0	0	0
98108	1	0.54%	2	0	0	2	0	0	0	0	1	0	0	0	0
98116	1	0.54%	4	0	0	0	0	0	0	0	0	0	0	0	0
98117	1	0.54%	4	1	0	0	0	0	0	0	0	0	0	0	0
98119	1	0.54%	5	0	0	0	0	0	0	0	0	0	0	0	0
98122	1	0.54%	0	2	0	0	0	0	0	0	0	0	0	0	0
98125	1	0.54%	0	0	0	0	0	0	1	0	0	0	0	0	0
98126	1	0.54%	5	0	0	0	0	0	0	0	0	0	0	0	0
98144	1	0.54%	0	5	0	0	0	0	0	0	0	0	0	0	0

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	Weekly Count of Trips By Mode														
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98155	1	0.54%	5	0	0	0	0	0	0	0	0	0	0	0	0
98166	1	0.54%	5	0	0	0	0	0	0	0	0	0	0	0	0
98198	1	0.54%	2	3	0	0	0	0	0	0	0	0	0	0	0
98201	1	0.54%	5	0	0	0	0	0	0	0	0	0	0	0	0
98204	1	0.54%	4	0	0	0	0	0	0	0	0	0	0	0	0
98275	1	0.54%	3	0	0	0	0	0	0	0	0	0	0	0	0
98296	1	0.54%	5	0	0	0	0	0	0	0	0	0	0	0	0
98404	1	0.54%	5	0	0	0	0	0	0	0	0	0	0	0	0
98409	1	0.54%	5	0	0	0	0	0	0	0	0	0	0	0	0
98498	1	0.54%	4	0	0	0	0	0	0	0	1	0	0	0	0